



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Bradley C. Linden  
Appln. No.: 09/121,368  
Filed : July 23, 1998  
For : INTRA-EXTRAVASCULAR DRUG  
DELIVERY CATHETER AND METHOD  
Docket No.: S13.12-0036

Group Art Unit: 3700  
Examiner: C. McDermott

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AMENDMENT

Box Non-Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
SENT BY U.S. MAIL, FIRST CLASS, TO THE  
ASSISTANT COMMISSIONER FOR PATENTS,  
WASHINGTON, D.C. 20231, THIS

13<sup>th</sup> DAY OF September 2000  
Joseph P. Bell  
PATENT ATTORNEY

Sir:

This is in response to the Office Action mailed on June  
16, 2000. Please amend the above-identified application as  
follows:

IN THE CLAIMS

Please cancel claims 62-63, 95, 130-131, 140-141, 146, 151-  
163, and 165.

Please amend claims 57, 67, 70, 74-75, 78, 82-83, 86, 91, 93,  
97, 103, 110, 116-117, 120, 125, 132-133, 139, 142-143 and 147 as  
follows:

57. An intravascular therapeutic catheter comprising:  
an elongate catheter body having a distal portion;  
a tissue penetrating member having a tissue penetrating tip,  
disposed at an angle relative to the catheter body, the  
angle opening in a proximal direction of no more than  
approximately 90 degrees, the tissue penetrating member  
being disposed proximate the distal portion, operably